| POPULATION ESTIMATES   | CENSUS DATA   | LOCAL PUBLIC HEALTH   |
|--|---|---|
|  |   | <br>  Per   |
| Total 1995 Population Est 912,450                              | 1   | Activities Reported Number 10,000   |
| Percent Female 50.4  | Note: Data in this section are from   |   |
| D 1 //   | the 1990 Census. (All other   | Public Health Nursing   |
| Population per square mile 90<br>Rank in state .               | sections contain 1995 data except where specified.)                             | Total clients   |
| ( 1=highest population density,                                | except where specified.)  | Visits: Reason for  |
| 72=lowest population density.)                                 | Ratio of 1989 Family  | Gen hlth promotion 5, 263 58  |
|  | Income to Poverty   | Infant/child hlth 10,976 .  |
|  | (Cumul ative)   | Infectious & parasitic 5,984  |
| Age Female Male Total 0-14 93,170 97,990 191,160               |   | Circulatory 616 .   |
| 0-14 93, 170 97, 990 191, 160<br>15-19 32, 370 34, 060 66, 390 | Age <100% <185% <200% Total <5 14 32 36 60,889                                  | Prenatal 5,913 .   Postpartum 4,532 .   |
| 20- 24 32, 620 33, 930 66, 550                                 | 5-17 11 27 31 152, 592  | 1 oscpai cum 4, 352 .   |
| 25-29 34, 930 36, 870 71, 800                                  | 18-44 12 25 28 365, 303   | WIC Participants 24,220 265   |
| 30-34 36, 340 37, 750 74, 090                                  | 45-64 5 14 15 152, 499  | ·   |
| 35-39 37, 860 39, 600 77, 460                                  | 65+ 8 32 35 99, 597   | Clinic Visits 92,008 1,008  |
| 40-44 35, 820 37, 020 72, 840                                  |   | Immunization 51,733 567   |
| 45-54 53, 640 52, 990 106, 630 55-64 36, 350 34, 750 71, 100   |   | Blood pressure 6,441 .  |
| 65-74 32, 820 28, 500 61, 320                                  |   | Environmental Contacts  |
| 75-84 23, 670 15, 320 38, 990                                  | CANCER INCIDENCE  | Env hazards 9, 746 107  |
| <u>85+</u> 10, 150 3, 930 14, 080                              | (1995)  | Public health nuisance 6,588 72   |
| Total 459, 740 452, 710 912, 450                               |   |   |
|  | Primary site Number Colon 388   | School Health   |
| <u>Age Female Male Total</u>                                   | Lung 507  | Vi si on screenings 19,771 .   Hearing screenings 17,082 .                                    |
| Age Female Male Total 0-17 113,190 119,060 232,250             | Breast 664  |   |
| 18-44 189, 920 198, 160 388, 080                               |   | Health Education  |
| 45-64 89, 990 87, 740 177, 730                                 | Prostate         544           All others         1,950                         | Community sessions 782 .  |
| 65+ 66, 640 47, 750 114, 390                                   | Total 4, 053  | Community attendance 19,457 .   |
| Total 459, 740 452, 710 912, 450                               |   | School sessions 414 . School attendance 11,720 .  |
|  |   | School attendance 11,720 .  |
| E M P L O Y M E N T  | LONG TERM CARE  | Staffing - FTEs   |
|  |   | Total staff 279 3.1   |
| Note: Average wage is based on place                           |   | Administrators 31 0.3   |
| of work, not place of residence.                               | Home Health Agencies 28   | Public health nurses 108 1.2  |
| Average wage for jobs covered                                  | Patients 14, 400 Patients per 10, 000 pop 158                                   | Public health aides 27 . Environmental specialists 27 .                                       |
| by Unemployment Compensation \$24,578                          | Tactenes per 10,000 pop   | Environmental specialists 27 .  |
| by enemptoyment compensation \$21,000                          | Nursing Homes 81  | '   |
| <u>Labor Force Estimates Annual Average</u>                    | Li censed beds 8. 034   | LOCAL PUBLIC HEALTH FUNDING _   |
| Civilian labor force 533, 476                                  | Occupancy rate (percent) 90.4% Residents on 12/31/95 7, 166 Residents per 1.000 | Per   |
| Number employed 517, 253<br>Number unemployed 16, 223          | Residents on 12/31/95 7, 166  | Amount Capita Total funding \$14, 110, 469 \$15. 46   |
| Unemployment rate 16, 223                                      | Residents per 1,000 population aged 65 or older 57                              | Total funding \$\frac{14, 110, 469 \\$15.46}{Local taxes}\$\$\frac{57, 957, 783 \\$8.72}{\}\$ |
| January 1 dec 3.0%   | population aged of order of   | 23cui cuxes   |
| ·  | '   | ·   |

----- N A T A L I T Y -----| Number | N Teenage Births 941 29

## 

#### REPORTED CASES OF SELECTED DISEASES

| <u>Di sease</u>         | Number |
|-------------------------|--------|
| Campylobacter Enteritis | 273    |
| Gi ardi asi s           | 353    |
| Hepatitis Type A        | 36     |
| Hepatitis Type B*       | 98     |
| Hepatitis NÄNB/C**      | <5     |
| Legi onnai re' s        | 11     |
| Lyme                    | 24     |
| Measles                 | 0      |
| Meningitis, Aseptic     | 42     |
| Meningitis, Bacterial   | 8      |
| Mumps                   | 0      |
| Pertussi s              | 35     |
| Sal monel losi s        | 273    |
| Shi gel l osi s         | 53     |
| Tubercul osi s          | 17     |

- Includes HBV carriers Includes HCV screens

### Sexually Transmitted Disease

| Chlamydia Trachomatis    | 1, 286 |
|--------------------------|--------|
| Genital Herpes           | 301    |
| Gonorrhea                | 391    |
| Nongonococcal Cervicitis | 75     |
| Nongonococcal Urethritis | 14     |
| Syphilis                 | 57     |

#### ----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by Compliance Level

| Compl i ant       | 165, 906 |
|-------------------|----------|
| Non-compliant     | 2, 351   |
| Percent Compliant | 98. 6    |

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths.

> 7, 444 816

| Age          | Deaths | Rate    |
|--------------|--------|---------|
| 1-4          | 14     | •       |
| 5-14         | 18     |         |
| 15- 19       | 43     | 65      |
| 20-34        | 168    | 79      |
| 35-54        | 600    | 234     |
| <b>55-64</b> | 630    | 886     |
| 65-74        | 1, 445 | 2, 357  |
| 75-84        | 2, 206 | 5, 655  |
| 85+          | 2, 235 | 15, 874 |

TOTAL DEATHS
Crude Death Rate

| 1 nr ant      |           |      |
|---------------|-----------|------|
| Mortality     | Deaths    | Rate |
| Total Infant  | 84        | 7. 3 |
| Neonatal      | <b>58</b> | 5. 0 |
| Post-neonatal | 26        | 2. 3 |
| Unknown       | •         | •    |

| Race of Mother |    |      |
|----------------|----|------|
| White          | 67 | 6. 3 |
| Bl ack         | 13 |      |
| 0ther          | 3  |      |
| Unknown        | 1  | •    |
|                |    |      |

| <u>Birth Weight</u> |    |        |
|---------------------|----|--------|
| <1, 500 gm          | 40 | 347. 8 |
| 1, 500-2, 499 gm    | 11 |        |
| 2, 500+ gm          | 32 | 2. 9   |
| Unknown             | 1  | •      |

| Peri natal<br>Mortality | Deaths | Rate  |
|-------------------------|--------|-------|
| Total Perinatal         | 119    | 10. 3 |
| Neonatal                | 58     | 5. 0  |
| Fetal                   | 61     | 5. 3  |

| Selected                 |        |      |
|--------------------------|--------|------|
| <u>Underlying Cause</u>  | Deaths | Rate |
| Heart Disease (total)    | 2, 279 | 250  |
| Coronary heart disease   | 1, 686 | 185  |
| Cancer (total)           | 1, 784 | 196  |
| Lung                     | 450    | 49   |
| Colorectal               | 205    | 22   |
| Female breast            | 136    | 30*  |
| Cerebrovascul ar Disease | 633    | 69   |
| Chron Obstr Pulmonary    | 341    | 37   |
| Pneumonia & Influenza    | 292    | 32   |
| Inj uri es               | 289    | 32   |
| Motor vehicle            | 130    | 14   |
| Diabetes                 | 189    | 21   |
| Infectious & Parasitic   | 108    | 12   |
| Sui ci de                | 115    | 13   |

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

| Al cohol       | 88  | 10 |
|----------------|-----|----|
| 'Other Drugs   | 143 | 16 |
| Both Mentioned | 9   | •  |

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

| Type of Motor        | Persons   | Persons |
|----------------------|-----------|---------|
| <u>Věhicle Crash</u> | I nj ured | Killed  |
| Total Crashes        | 11, 743   | 132     |
| Al cohol - Rel ated  | 1, 544    | 41      |
| With Citation:       |           |         |
| For OWI              | 873       | 4       |
| For Speeding         | 1, 164    | 0       |
| Motorcyclist         | 447       | 9       |
| Bi cycl i st         | 305       | 2       |
| Pedestri an          | 247       | 6       |
|                      |           |         |

# 

| DI SEASE /<br>AGE GROUP | Number        | Per<br>1,000<br>Pop | Average<br>Stay<br>(Days) | Average<br>Charge     | Charge<br>Per<br>Capita | DI SEASE /<br>AGE GROUP   | Number           | Per<br>1, 000<br>Pop                           | Average<br>Stay<br>(Days) | Average              | Charge<br>Per<br>Capi t <i>a</i> |
|-------------------------|---------------|---------------------|---------------------------|-----------------------|-------------------------|---|------------------|--|---------------------------|----------------------|----------------------------------|
| Injury-Related          | d: All        |                     |                           |                       |                         | Al cohol - Rel at e   | d                |  |                           |                      |                                  |
| Total                   | 8, 853        | 9. 7                | 4.8                       | \$8, 935              | \$87                    | Total   | 2, 502           | 2. 7   | <b>5. 0</b>               | \$3, 232             | \$9                              |
| <18                     | 1, 113        | 4.8                 | 3. 4                      | <b>\$7, 036</b>       | \$34                    | 18-44   | 1, 596           | 4. 1   | 4.8                       | <b>\$2, 945</b>      | \$12                             |
| 18-44                   | 2, 936        | 7.6                 | 4.3                       | \$9, 074              | \$69                    | 45-64   | 704              | 4.0  | 4.6                       | \$3, 317             | \$13                             |
| 45-64                   | 1, 679        | 9. 4                | 4. 7                      | <b>\$9, 102</b>       | \$86                    | _   |                  |  |                           |                      |                                  |
| 65+                     | _ 3, 125      | 27. 3               | 5.8                       | \$9, 391              | \$257                   | Pneumonia and   |                  |  |                           |                      |                                  |
| Injury: Hip             |               |                     |                           |                       |                         | Total   | 3, 181           | 3. 5   | 5.6                       | <b>\$7, 213</b>      | \$25                             |
| Total                   | 991           | 1. 1                | 6.8                       | \$12, 045             | \$13                    | <18   | 494              | 2. 1   | 3. 7                      | \$4, 182             | \$9                              |
| 65+                     | 890           | 7.8                 | 6. 9                      | \$12,074              | <b>\$94</b>             | 45-64   | 437              | 2. 5   | 5. 7                      | \$8, 340             | \$21                             |
| Injury: Pois            | soni ngs      |                     |                           | ÷0.040                |                         | 65+   | 1, 849           | 16. 2  | 6. 3                      | \$7, 821             | \$126                            |
| Total                   | 840           | 0. 9                | 2. 2                      | \$3, 612              | \$3                     |   | ъ.               |  |                           |                      |                                  |
| 18-44                   | 495           | 1. 3                | 2. 1                      | \$3,630               | \$5                     | Cerebrovascul a   |                  | 0 7  |                           | 00 000               | 000                              |
| D 1                     |               |                     |                           |                       |                         | Total   | 2, 482           | 2. 7   | 5. 5                      | \$8, 092             | \$22                             |
| Psychi atri c           | <b>5</b> 000  | - ~                 | 10.5                      | 00.000                | 000                     | 45-64   | 462              | 2.6  | 5. 2                      | \$9, 573             | \$25                             |
| Ťotal                   | 5, 206        | 5. 7                | 10. 5                     | \$6, 282              | \$36                    | 65+   | 1, 927           | 16.8   | 5. 5                      | \$7, 385             | \$124                            |
| <18                     | 956           | 4. 1                | 12. 7                     | \$8, 276              | \$34                    |   |                  |  | . •                       |                      |                                  |
| 18-44                   | 2, 812        | 7. 2                | 9.3                       | \$5, 257              | \$38                    | Chronic Obstru  |                  |  |                           | 05 150               | 010                              |
| 45-64                   | 755           | 4. 2                | 10. 9                     | \$6, 308              | \$27                    | Total   | 2, 149           | 2. 4   | 4. 3                      | \$5, 173             | \$12                             |
| 65+                     | 683           | 6.0                 | 12. 1                     | <b>\$7, 684</b>       | <b>\$46</b>             | <18   | 321              | 1.4  | 2. 4                      | \$2, 620             | \$4                              |
|                         | . D.          |                     |                           |                       |                         | 18-44   | 411              | 1. 1   | 2.8                       | \$3, 658             | \$4                              |
| Coronary Heart          |               | 0.4                 | 4.0                       | 010 100               | 004                     | 45-64   | 459              | 2.6  | 4.7                       | \$5, 918             | \$15                             |
| Total                   | 5, 533        | 6. 1                | 4.8                       | \$13, 436             | \$81                    | 65+   | 958              | 8. 4   | 5. 3                      | \$6, 322             | \$53                             |
| 45-64                   | 1, 970        | 11. 1               | 4. 5                      | \$14, 393             | \$160                   | D . D l . 1   |                  |  |                           |                      |                                  |
| 65+                     | 3, 245        | 28. 4               | 5. 1                      | \$12, 981             | \$368                   | Drug-Related  | 700              | 0.0  | 0.0                       | 00 014               | 60                               |
| M. I M                  | 1 (0          | `                   | 411                       |                       |                         | Total   | 566              | 0.6  | 6. 0                      | \$3, 314             | \$2                              |
| Malignant Neop          | piasms (Cai   | ncers):             | All                       | 011 005               | 0.4.4                   | 18- 44  | 435              | 1. 1   | 5. 9                      | \$3, 062             | \$3                              |
| Total                   | 3, 583        | 3. 9                | 6. 5                      | \$11, 235             | \$44                    | Translation of a stand  |                  |  |                           |                      |                                  |
| 18-44                   | 377           | 1.0                 | 5. 7                      | \$12, 035             | \$12                    | Total Hospital  | 1 zati ons       | 110 7  |                           | 00.400               | 0700                             |
| 45-64                   | 1, 094        | 6. 2                | 5.8                       | \$10, 715             | \$66                    | Total   | 102, 692         | 112.5  | 4. 4                      | \$6, 488             | \$730                            |
| 65+                     | 2, 062        | 18.0                | 6. 9                      | \$11, 150             | \$201                   | <18   | 19, 059          | 82. 1  | 3.1                       | \$3, 306             | \$271                            |
| Neoplasms: I            |               |                     |                           |                       |                         | 18-44   | 31, 886          | 82. 2  | 3.6                       | \$4, 997             | \$411                            |
| Total                   | 402           | 0. 9                | 2. 4                      | \$5, 630 <sup>-</sup> | \$5                     | 45-64   | 18, 264          | 102. 8   | 4. 7                      | \$8, 358             | \$859                            |
| Neoplasms: (            |               | l<br>0.7            | 0.0                       | 014 057               | \$8                     | 65+   | 33, 483          | 292. 7   | 5. 7                      | \$8, 700             | \$2, 546                         |
| Total                   | 471           | 0.5                 | 9. 2                      | \$14, 957             |                         |   |                  | O $C$ $D$ $T$                                  | тат                       | T 7 A T T            | ONC                              |
| 65+                     | 352           | 3. 1                | 9. 6                      | \$15, 439             | \$48                    | PREVENTA  |                  |  |                           |                      |                                  |
| Neoplasms: I            | Lung          | 0.4                 | 7 5                       | 019 177               | 0.4                     | Total   | 14, 151          | 15. 5  | 4.8                       | \$6,075              | \$94                             |
| Total                   | 337           | 0. 4                | 7. 5                      | \$12, 177             | \$4                     | <18   | 2, 068           | 8. 9   | 2.9                       | \$3, 575             | \$32                             |
| Diabetes                |               |                     |                           |                       |                         | 18-44<br>45-64  | 2, 316           | $\begin{array}{c} 6.\ 0 \\ 12.\ 7 \end{array}$ | 3. 6<br>5. 2              | \$4, 745<br>\$7, 311 | \$28<br>\$93                     |
|                         | 1 094         | 1 1                 | 5. 8                      | <b>\$7, 826</b>       | <b>\$9</b>              | 45-64<br>  65+  | 2, 263<br>7, 504 | 65. 6  | 5. <i>Z</i><br>5. 6       |                      |                                  |
| Total                   | 1, 024<br>380 | 1. 1<br>3. 3        | 5. 8<br>6. 7              | \$7, 826<br>\$7, 980  | \$9<br>\$27             | 00+   | 7, 504           | 03. 0  | ა. ი                      | \$6, 801             | \$446                            |
| 65+                     | 380           | ა. ა                | υ. /                      | \$7, 9 <b>8</b> 0     | 321                     | * Wosnitalizati   | one for a        | andi ti an                                     | a whoma                   | timely a             | nd                               |
|                         |               |                     |                           |                       |                         | * Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of |                  |  |                           |                      |                                  |
|                         |               |                     |                           |                       |                         | hospi tal i zati on   | v                |  |                           |                      |                                  |